

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Modified) PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

(37 CRF 1.98(b))

ATTY. DOCKET NO.

108.924.116

SERIAL NO.

09/384,182

APPLICANT

Kay et al.

FILING DATE

August 27, 1999

GROUP

~~2776~~ 2167

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
QJ	5 8 8 6 7 4 6	03/23/99	Yuen et al.	348	564	07/08/97
	5 8 7 0 1 5 0	02/09/99	Yuen	348	553	08/30/96
	5 6 7 3 0 8 9	09/30/97	Yuen et al.	348	734	07/11/96
	5 5 5 9 5 5 0	09/24/96	Mankovitz	348	6	04/13/95
	5 5 3 2 7 3 2	07/02/96	Yuen et al.	348	1	09/16/93
	5 3 3 5 0 7 9	08/02/94	Yuen et al.	358	335	03/27/91
	5 3 0 7 1 7 3	04/26/94	Yuen et al.	358	335	02/03/92
	5 8 1 2 2 0 5	09/22/98	Milnes et al.	348	460	07/21/95
	5 8 0 1 7 8 7	09/01/98	Schein et al.	348	569	06/14/96
	5 7 2 7 0 6 0	03/10/98	Young	380	10	06/16/93
	5 6 8 4 5 2 5	11/04/97	Klosterman	348	12	03/28/96



FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date**, Relevant Pages, Place of Publication ***)

QJ	PowerTV, Inc., "Product Overview, Revision 1.04, Web Browser," January 6, 1998, Cupertino, CA
QJ	PowerTV, Inc., "Product Overview, Revision 1.03, Webcast Application," January 6, 1998, Cupertino, CA
QJ	PowerTV, Inc., "White Paper, Revision 1.03, Applications and Service Infrastructure," December 5, 1997, Cupertino, CA

EXAMINER

QJ Tischer

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EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ggf	5 7 6 1 6 0 6	06/02/98	Wolzien	455	6.2	02/08/96
	5 8 6 1 8 8 1	01/19/99	Freeman et al.	345	302	02/08/96
	5 7 7 8 1 8 1	07/07/98	Hidary et al.	395	200.48	03/14/96
	5 7 7 4 6 6 4	06/30/98	Hidary et al.	395	200.48	03/25/96
	5 7 2 4 0 9 1	03/03/98	Freeman et al.	348	13	05/18/95
	5 6 8 2 1 9 6	10/28/97	Freeman	348	13	06/22/95
	5 6 3 2 0 0 7	05/20/97	Freeman	395	75	09/23/94
	5 5 8 5 8 5 8	12/17/96	Harper et al.	348	485	08/12/94
	5 5 3 7 1 4 1	07/16/96	Harper et al.	348	12	04/15/94
	4 8 4 7 7 0 0	07/11/89	Freeman	358	343	07/16/87
	4 8 4 7 6 9 9	07/11/89	Freeman	358	343	07/16/87

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date**, Relevant Pages, Place of Publication ***)

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ggf

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Group 2700

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Sheet 1 of 3

Subst. Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

108.924.116

Application Number

09/384,182

Applicant

Kay, et al.

Filing Date

August 27, 1999

Group Art Unit

277

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U. S. Patent Documents

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
087	5,886,746	3/99	Yuen, et al.	348	564	ROOM
	5,870,150	2/99	Yuen	348	553	
	5,673,089	9/97	Yuen, et al.	348	734	
	5,559,550	9/96	Mankovitz	348	6	
	5,532,732	7/96	Yuen, et al.	348	1	
	5,335,079	8/94	Yuen, et al.	358	335	
	5,307,173	4/94	Yuen, et al.	358	335	
	5,812,205	9/98	Milnes, et al.	348	460	
	5,801,787	9/98	Schein, et al.	348	569	
	5,727,060	3/98	Young	380	10	
087	5,479,266	12/95	Young, et al.	358	335	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
087	00/07368	2/00	WO				
087	99/52279	10/99	WO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

A1	PowerTV, Inc., December 6, 1997, White Paper, "Applications and Service Infrastructure", Revision 1.03	Duplicate
A2	PowerTV, Inc., January 6, 1998, Product Overview, "Webcast Application", Revision 1.03	Duplicate
A3	PowerTV, Inc., January 6, 1998, Product Overview, "Web Browser", Revision 1.04	Duplicate

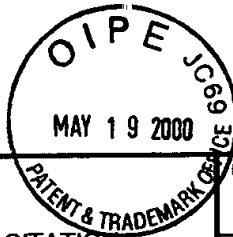
EXAMINER

087 Fischer

DATE CONSIDERED

2/25/01

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Subst. Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

Docket Number (Optional)

108.924.116

Application Number

09/384,182

Applicant

Kay, et al.

Filing Date

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Group Art Unit

27760

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U. S. Patent Documents

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
GDZ	5,532,754	7/96	Young, et al.	348	569	
	5,684,525	11/97	Klosterman	348	12	
	5,701,383	12/97	Russo, et al.	386	46	
	5,619,383	4/97	Ngai	360	20	
	5,553,123	9/96	Chan, et al.	379	102	
	5,552,837	9/96	Mankovitz	348	734	
	5,515,173	5/96	Mankovitz, et al.	358	335	
	5,539,391	7/96	Yuen	340	825.72	
	5,475,382	12/95	Yuen, et al.	340	825.72	
	5,479,268	12/95	Young, et al.	358	335	
	5,555,288	9/96	Wilson, et al.	379	67	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Docket Number (Optional)

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Application Number

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August 27, 1999

Group Art Unit

2776

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U. S. Patent Documents

FOREIGN PATENT DOCUMENTS

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Part of Paper No. 8

Subt. For, PTO-1449				Docket Number 108.924.116		Application Number 09/384,182	
INFORMATION DISCLOSURE IN AN APPLICATION <i>(Use several sheets if necessary)</i>				Applicant Kay, et al.			
				Filing Date August 27, 1999		Group Art Unit 2776	
Sheet	1	OF	1				

U.S. Patent Documents						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
687	5,438,355	08/01/95	Palmer	348	1	04/16/93
687	5,961,603	10/05/99	Kunkel et al.	709	229	09/22/97

TRADEMARK OFFICE 263
JUL 07 2000

Foreign Patent Documents							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)		

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JUL 11 2000
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EXAMINER <i>Q Fischer</i>	DATE CONSIDERED <i>2/25/01</i>
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